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- (71) Applicant (for all designated States except US): TELE-FONAKTIEBOLAGET LM ERICSSON (publ) [SE/SE]; S-164 83 Stockholm (SE).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): PEISA, Janne [FI/FI]; Itämerenkatu 12 B 34, Espoo 00180 (FI). TORSNER, Johan [SE/FI]; Grindbergsgatan 6 A 3, Esbo 02600 (FI).
- (74) Agent: LIND, Robert; Marks & Clerk, 4220 Nash Court, Oxford Business Park South, Oxford, 48 OX4 2RU (GB).

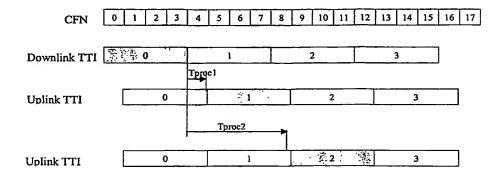
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(54) Title: TRANSMISSION TIME INTERVAL ALIGNMENT IN WCDMA SYSTEMS



(57) Abstract: A method of aligning Transmission Time Intervals of physical channels in the uplink and downlink directions of a WCDMA communication system. The method comprises measuring or estimating the response processing delay at a user terminal, and delaying the Transmission Time Intervals of an uplink physical channel with respect to a corresponding downlink physical channel or channels by an amount dependent upon the measurement or estimate.



